

SUPPLEMENTAL COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: WIDE FIELD OF VIEW AND HIGH SPEED SCANNING MICROSCOPY the specification of which

is attached hereto.

was filed on December 27, 2001 as Application Serial No. 10/034,620

and was amended on _____

was described and claimed in PCT International Application No. PCT/US99/06097 filed on March 19, 1999 and as amended under PCT Article 19 on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

APPLICATION NO.	COUNTRY	FILING DATE	PRIORITY CLAIMED
_____	_____	_____	_____
_____	_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

U.S. SERIAL NO.	FILING DATE
_____	_____

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below or §365(e) of any PCT International application designating the United States and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application of PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. SERIAL NO.	FILING DATE	STATUS
09/045,547	March 20, 1998	<input type="checkbox"/> Pending <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Abandoned
09/170,847	October 13, 1998	<input type="checkbox"/> Pending <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Abandoned
PCT/US99/06097	March 19, 1999	<input type="checkbox"/> Pending <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Abandoned <input checked="" type="checkbox"/> Nat'l' Phase
09/665,544	September 19, 2000	<input type="checkbox"/> Pending <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Abandoned

SUPPLEMENTAL COMBINED DECLARATION AND POWER OF ATTORNEY - continued

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Philip L. McGarrigle, Reg. No. 31,395
Wei Zhou, Reg. No. 44,419
Alan B. Sher, Reg. No. 42,147

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Address all telephone calls to Ivan D. Zitkovsky at telephone no. (781) 274-8064. Address all correspondence to:

Chief IP Counsel
Legal Department
AFFYMETRIX, INC.
38 Commerce Way
Woburn, MA 01801

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: James W. Overbeck

Inventor's Signature: James W. Overbeck Date: May 12, 2003

Residence Address: Hingham, MA 02043

Citizen of: U.S.A.

Post Office Address: 112 Martins Lane, Hingham, MA 02043

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: James W. OverbeckApplication No./Patent No.: 6,201,639Filed/Issue Date: March 13, 2001Entitled: Wide Field of View and High Speed Scanning MicroscopyGenetic Microsystems, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 009480, Frame 0170, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.

2. From: _____ To: _____

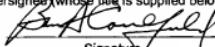
The document was recorded in the United States Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



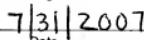
Signature

Barbara A. Caulfield

Printed or Typed Name

Clerk

Title



Date

408-731-5000

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: James W. Overbeck

Application No./Patent No.: 6,335,824 Filed/Issue Date: January 1, 2002

Entitled: Wide Field of View and High Speed Scanning Microscopy

Genetic Microsystems, Inc. , a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is ____ %

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 019501, Frame 0534, or for which a copy thereof is attached.

OR

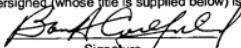
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

 Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08.]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Barbara A. Cadfield

7/31/2007

Date

Printed or Typed Name

408-731-5000

Clerk

Telephone Number

Title

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.